IAP6 Rec'd PCT/PTO 01 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 13987-00021-US
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (if known, see 37 CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	MERIORITY DATE CLAIMED
PCT/EP2005/002052 26 February 2005	1 March 2004
TITLE OF INVENTION: TRANSGENIC EXPRESSION CONSTRUCTS SPECIFIC EXPRESSION OF NUCLEIC ACID	
APPLICANT(S) FOR DO/EO/US: Hee-Sook Song et al.	
Applicant herewith submits to the United States Designated/Elected Office (DO/Ed	O/US) the following items and other information:
1. X This is a FIRST submission of items concerning a submission under 35	U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a	submission under 35 U.S.C. 371.
3. x This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must
4. x The US has been elected (Article 31).	
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. x is attached hereto (required only if not communicated by the Interna	tional Bureau).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Rec	eiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
a. is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the Intern	ational Bureau).
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amend	dments has NOT expired.
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
An English language translation of the annexes of the International Prelice 36 (35 U.S.C. 371(c)(5)).	minary Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in comp	oliance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.	
14. x An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. x A power of attorney and/or change of address letter.	
17. X A computer-readable form of the sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S	S.C. 154(d)(4).
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).

IAP9 Rec'd PCT/PTO 01 SEP 2006

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U.S. APPLIGATION	75 19 M. saf	50	INTERNATIONAL APPLICATION NO. PCT/EP2005/002052		ATTORNEY'S DOCKET NUMBER 13987-00021-US				
20. x Other items or information: Form PCT/IB/306 (3 pages total), Nucleotide and/or Amino Acid Sequence Submission (Disk/Paper copy), Statement to Support Filing and Submission in Accordance with 37 CFR §§1.821 through 1.825, Postcard, Certificate of Express Mail									
The follo	wing fees have	heen suhmitt				CALCULATION	S PTO USEONLY		
_	-))		\$300	\$ 300.0			
							,,,		
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00		
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00				
	TOTAL OF 21, 22	and 23 =				\$ 900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
95 -100 =	/50 =	x \$250.00		x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE								
Total claim		0 - 20 =	1	x		0.0	00		
Independent c		2 - 3 =		×		0.0	00		
MULTIPLE DEPE	ENDENT CLAIM(S) (if applicable)		+					
TOTAL OF ABOVE CALCULATIONS =			\$ 900.0	00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.			ced by 1/2.						
SUBTOTAL =			\$ 900.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$						
TOTAL NATIONAL FEE =			\$ 900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$						
					\$				
TOTAL FEES ENCLOSED =				\$ 900.00					
	·,			***	- 111	Amount to be refunded:	\$		
						Amount to be charged	\$		
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PTO-1390 (Rev. 07-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 03-2775 in the amount of \$ Please charge my Deposit Account No. 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-2775 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Hui-Ju Wu NAME CUSTOMER NUMBER: 23416 57,209 REGISTRATION NUMBER

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 13987-00021-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686925333US in an envelope addressed to:

> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 1, 2006 Date

> Signature Deborah Israel

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify Note:

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Fee Transmittal (1 page)

Application Data Sheet (5 pages)

Copy of the International application published in English (95 pages)

Form PCT/IB/306 (3 pages total)

Executed Combined Declaration and Power of Attorney (4 pages)

Preliminary Amendment (8 pages)

Information Disclosure Statement (2 pages), SB08 (1 page), with references (11

references)

Disk/Paper Copy of Computer readable Sequence Listing (9 pages and 1 diskette) Statement To Support Filing And Submission In Accordance With 37 Cfr §§1.821

Through 1.825 (2 pages)

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
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Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.									
Fees pursuant to	Complete if Known								
FEE TRANSMITTAL			7 17 7 17 17 17 17 17 17 17 17 17 17 17		Not Yet Assigned				
			, ming 2 2 2 2		Concurrently H	Herewith			
	For FY 20	06		First Named Inventor H		Hee-Sook Song			
			Examiner Nar	Examiner Name N		Not Yet Assigned			
Applican	t claims small entity statu	s. See 37 CFR 1.27	Art Unit N/A						
TOTAL AMOU	NT OF PAYMENT	(\$) 900.00	Attorney Docket No. 13987-00021-US						
METHOD OF	PAYMENT (check a	ill that apply)							
Check	Credit Card	Money Order N	one Othe	er (please ident	ify):				
X Deposit Ac	count Deposit Account N	umber: 03-2775 Deposit A	count Name:	Connolly	/ Bove Lodge 8	& Hutz LL	P		
For the	above-identified depos	sit account, the Director	is hereby author	rized to: (chec	k all that apply)				
x C	narge fee(s) indicated	below	Cha	arge fee(s) ind	icated below, ex	cept for th	e filing fee		
	narge any additional fe e(s) under 37 CFR 1.	e(s) or underpayment o	f x Cred	dit any overpa	yments				
FEE CALCUI	ATION (All the fee	s below are due up	on filing or ma	ay be subje	ct to a surcha	rge.)			
	G, SEARCH, AND EX			<u> </u>					
	FIL		EARCH FEES		ATION FEES				
Application Ty	/pe Fee (\$)	Small Entity Fee (\$) Fee (Small Entit \$) Fee (\$)	<u>ty</u> Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)		
Utility	300	150 500		200	100	900.00			
Design	200	100 100	50	130	65				
Plant	200	100 300		160	80				
Reissue	300	150 500		600	300				
Provisional	200	100 (0	0				
2. EXCESS CL	AIM FEES		_	_	-		Small Entity		
Fee Description Fee (\$									
	r 20 (including Reissu	•				50	25		
Each independent claim over 3 (including Reissues)						200	100		
Multiple depend						360	180		
				Iltiple Depende					
	- 20 = 1 x ber of total claims paid for,	if greater than 20.		<u>Fe</u>	<u>e (\$)</u> <u>F</u>	ee Paid (\$	1		
Indep. Claims	Extra Claims	-	Paid (\$)				_		
	-3= x	-							
1	ber of independent claims	paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 95 - 100 = /50 (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other 200.00									
1633 National Stage Examination Fee - all other 1642 National Stage Search Fee - search report							200.00 400.00		
SUBMITTED BY									
Registration No. 57 200 Telephone (302) 658 0141									
	(mampingan)								
Name (Print/Type)	Hui-Ju Wu				Date S	eptember	1, 2006		